<b>Application</b>	or	Docket	N	lumb	)
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## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I						SMALL ENTITY			OTHER THAN	
		umn 1)	(Column 2)		TYPE		OR	SMALL	ENTITY	
FO	R	NUMBER	FILED	NUMBER E	XTRA	RATE	FEE		RATE	FEE
BA	SIC FEE						380.00	OR		760.00
TO	TAL CLAIMS	19	minus 20=	*		X\$ 9=	:	OR	X\$18=	
INDEPENDENT CLAIMS				X39=		OR	X78=			
MULTIPLE DEPENDENT CLAIM PRESENT					+130=		OR	+260=	/,	
* If the difference in column 1 is less than zero, enter "0" in column 2					TOTA	-	OR	TOTAL	140	
CLAIMS AS AMENDED - PART II								OTHER		
	· (Co	olumn 1)	(0	Column 2)	(Column 3)	SMAL	LENTITY	OR	SMALL	
AMENDMENT A	RE	CLAIMS MAINING AFTER ENDMENT	Р	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NO.	Total *	79 N	Ainus **	dQ	=	X\$ 9=		OR	X\$18=	
AME	Independent *		Minus +			X39=	-	OR	X78=	
	FIRST PRESENTAT	TON OF MUL	TIPLE DEPEN	DENI CLAIM	= -	+130=		OR	+260=	
					. · · =	TOT		OR	TOTAL ADDIT. FEE	
	. (C	olumn 1)	~ (	(Column 2)	(Column 3)	<i>ADD</i>		•	. =	į
H		CLAIMS		HIGHEST			ADDI-	1 1	15.50	ADDI-
NT B	RE	EMAINING AFTER ENDMENT	F	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	· •		RATE	TIONAL FEE
	RE	MAINING AFTER ENDMENT	P Minus	PREVIOUSLY		RATE X\$ 9=	TIONAL FEE	OR		TIONAL
	Total * // Independent *	EMAINING AFTER ENDMENT	Minus ***	PREVIOUSLY PAID FOR	EXTRA		TIONAL FEE	OR OR	RATE	TIONAL
AMENDMENT B	AM Total *	EMAINING AFTER ENDMENT	Minus ***	PREVIOUSLY PAID FOR	EXTRA	X\$ 9= X39=	TIONAL FEE	OR	X\$18=	TIONAL
	Total * // Independent *	EMAINING AFTER ENDMENT	Minus ***	PREVIOUSLY PAID FOR	EXTRA	X\$ 9= X39= +130=	TIONAL FEE	OR OR	X\$18= +260=	TIONAL
	Total * // Independent *	EMAINING AFTER ENDMENT	Minus ***	PREVIOUSLY PAID FOR	EXTRA	X\$ 9= X39=	TIONAL FEE	OR	X\$18=	TIONAL
	Total * Independent * FIRST PRESENTAT	MAINING AFTER ENDMENT  FION OF MUL	Minus #	PREVIOUSLY PAID FOR ***, NDENT CLAIM	EXTRA	X\$ 9= X39= +130=	TIONAL FEE	OR OR	X\$18= +260=	TIONAL FEE
C AMENDMENT	Total * CI Independent * FIRST PRESENTAL  (CC	EMAINING AFTER ENDMENT O	Minus *** Minus *** LTIPLE DEPEN	PREVIOUSLY PAID FOR ***,	EXTRA =	X\$ 9= X39= +130=	TIONAL FEE	OR OR	X\$18= +260=	TIONAL
C AMENDMENT	Total * CI Independent * FIRST PRESENTAL  (CC	MAINING AFTER ENDAGENT  FION OF MUL  COLUMN 1) CLAIMS EMAINING AFTER ENDMENT	Minus *** Minus *** LTIPLE DEPEN	PREVIOUSLY PAID FOR  THE PAID FOR  PAID FOR  PAID FOR  PAID FOR  PAID FOR  PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	X\$ 9= X39= +130= TOT ADDIT. FI	AL EE ADDITIONAL FEE	OR OR	X\$18= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Total * COMMENTAL TOTAL * COMMENTAL TOTAL * COMMENTAL TOTAL * Independent *	MAINING AFTER ENDMENT  TION OF MUL  CLAIMS EMAINING AFTER ENDMENT	Minus  Minus  Minus  Minus  Minus  Minus  Minus	PREVIOUSLY PAID FOR  THE PAID FOR  PAID FOR  PAID FOR  PAID FOR  PAID FOR  PREVIOUSLY PAID FOR  PAID FOR	EXTRA  = (Column 3)  PRESENT EXTRA	X\$ 9= X39= +130= TOT ADDIT. FI	AL ADDITIONAL FEE	OR OR	X\$18= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Total *  Independent *  FIRST PRESENTAT  (C  RE  AM  Total *  Independent *  FIRST PRESENTAT	MAINING AFTER ENDMENT  TION OF MUL  CLAIMS EMAINING AFTER ENDMENT	Minus  Minus  Minus  Minus  Minus  Minus  Minus	PREVIOUSLY PAID FOR  THE PAID FOR  PAID FOR  PAID FOR  PAID FOR  PAID FOR  PREVIOUSLY PAID FOR  PAID FOR	(Column 3) PRESENT EXTRA	X\$ 9= X39= +130= TOT. ADDIT. FI  RATE X\$ 9= -X39=	AL ADDITIONAL FEE	OR OR OR	RATE  X\$18=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78=	ADDI- TIONAL
- AMENDMENT C AMENDMENT	Total Independent FIRST PRESENTAT  (C RE AM  Total Independent FIRST PRESENTAT	MAINING AFTER ENDMENT  TION OF MUL  CLAIMS EMAINING AFTER IENDMENT	Minus ##  Minus ##  Minus ##  Minus ##  Minus ##  Minus ##  LTIPLE DEPEN	PREVIOUSLY PAID FOR  TAXE  NDENT CLAIM  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  TAXE  NDENT CLAIM	(Column 3) PRESENT EXTRA	X\$ 9= X39= +130= TOT ADDIT. FI  RATE  X\$ 9=	AL ADDITIONAL FEE	OR OR OR OR	RATE  X\$18=  +260=  TOTAL ADDIT. FEE  X\$18=  X78=  /+260=	ADDI- TIONAL
* · · AMENDMENT C AMENDMENT	Total *  Independent *  FIRST PRESENTAT  (C  RE  AM  Total *  Independent *  FIRST PRESENTAT	MAINING AFTER ENDMENT  FION OF MUL  CLAIMS EMAINING AFTER ENDMENT  TION OF MUL  IS less than the Previously Pake	Minus  Minus	PREVIOUSLY PAID FOR  THE PAID FOR  PAID FOR  PAID FOR  PREVIOUSLY PAID FOR  PAID FOR	(Column 3) PRESENT EXTRA  = = = = = = = = = = = = = = = = = = =	X\$ 9= X39= +130= TOT. ADDIT. FI  RATE X\$ 9= -X39=	AL ADDITIONAL FEE	OR OR OR	RATE  X\$18=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78=	ADDI- TIONAL